Application	orDocket	Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

		CLAIMS A						SMALL	ENTITY			R THAN	
T	OTAL CLAIMS	<u> </u>	(Column 1)		(Column 2)		1	TYPE		OR	SMALL ENTITY		
		12			<u> </u>		RATE	FEE	_	RATE	FEE		
FOR		NUMBER FILED		NUME	BER EXTRA		BASIC FE	E 385.00	OR	BASIC FEE	770.00		
TOTAL CHARGEABLE CLAIMS			√ minus 20= *					X\$ 9=		OR	X\$18=		
INDEPENDENT CLAIMS			minus 3 = *					X43=	1	OR	X86=		
MULTIPLE DEPENDENT CLAIM PRES				ESENT				+145=		OR	+290=		
* 11	the difference	e in column 1 is	less than zero, enter "0" in column 2				TOTAL	285	OR	TOTAL			
CLAIMS AS AMENDED - PART II							OTHER THAN						
		(Column 1)	- 	(Column		(Column 3)	_	SMALL	ENTITY	OR	SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHES NUMBE PREVIOU: PAID FO	R	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NON	Total	*	Minus	**		=		X\$ 9=		ОR	X\$18=		
AME	Independent	* ENTATION OF MI	Minus	***		=		X43=		OR	X86=		
<u></u>	7	ENTATION OF MI	JUIPLE DE	PENDENT C	LAIM			+145=		OR	+290=		
•							L	TOTAL			TOTAL		
		(Column 1)		(Column	12)	(Column 3)	Α	DDIT. FEE	L]	ADDIT. FEE		
æ		(Column 1) CLAIMS		(Column	T	(Column 3)	A J F	DDIT. FEE	ADDI-]] [ADDIT. FEE	ADDI-	
ENT B					ST R SLY	(Column 3) PRESENT EXTRA	^] [RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NOMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHES NUMBEI PREVIOUS	ST R SLY	PRESENT	^ -		TIONAL	OR			
MENDMENT B	Total Independent	CLAIMS REMAINING AFTER	Minus Minus	HIGHES NUMBEI PREVIOUS PAID FO	ST R SLY	PRESENT EXTRA		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minús	HIGHES NUMBEI PREVIOUS PAID FO	R SLY DR	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minús	HIGHES NUMBEI PREVIOUS PAID FO	R SLY DR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL FEE	OR	RATE X\$18= X86= +290=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minús	HIGHES NUMBEI PREVIOUS PAID FO	R SLY DR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL FEE	OR OR OR	RATE X\$18= X86=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minús	HIGHES NUMBEI PREVIOUS PAID FO	R SLY PR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL	
U	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML	Minús	HIGHES NUMBEI PREVIOUS PAID FO	ET R SLY OR LAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL	ADDI- TIONAL	
v	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minús	HIGHES NUMBEI PREVIOUS PAID FO ** *** COlumn HIGHES NUMBEF PREVIOUS	2) T R SLY R	PRESENT EXTRA = (Column 3) PRESENT	A	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE	
AMENDMENT C	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus	HIGHES NUMBEI PREVIOUS PAID FO *** *** *** *** *** *** ***	ET R SLY DR LAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	AI	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL	
AMENDMENT C	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus	HIGHES NUMBEI PREVIOUS PAID FO *** *** *** *** *** *** ***	ET R SLY DR LAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	AI	RATE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEE	ADDI- TIONAL	
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus Minus Minus LTIPLE DEP	HIGHES NUMBEI PREVIOUS PAID FO ** *** COlumn HIGHES NUMBEF PREVIOUS PAID FOF ** ENDENT CL	AIM	PRESENT EXTRA = = (Column 3) PRESENT EXTRA = =	A	X\$ 9= X43= +145= TOTAL DDIT. FEE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEE X\$18= X\$6= +290=	ADDI- TIONAL	
* If	Independent FIRST PRESE Total Independent FIRST PRESE the entry in column the "Highest Numer the "Highest N	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus LTIPLE DEP	HIGHES NUMBEI PREVIOUS PAID FO THE COLUMN HIGHES NUMBEI PREVIOUS PAID FOR THE COLUMN HIGHES NUMBEI PREVIOUS PAID FOR THE COLUMN T	ET R SLY OR LAIM	PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = mn 3. 20, enter *20.* 3. enter *3.*	AD AD	RATE X\$ 9= X43= +145= TOTAL DDIT. FEE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL DDIT. FEE	ADDI- TIONAL	